



DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

NOTICE OF ACCEPTANCE (NOA)

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION

11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599

www.miamidade.gov/economy

Gopi Glass Sales & Services Corp.

7450 NW 41st Street

Miami, FL 33166

SCOPE:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Aluminum Fixed Window – N.I.

APPROVAL DOCUMENT: Drawing No. W97-11, titled "Aluminum Fixed Window (N.I.)", sheets 1 through 5 of 5, dated 06/24/97, with revision F dated 05/29/14, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E., bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None.

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, model/series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA revises NOA# 12-0503.02 and consists of this page 1 and evidence pages E-1 and E-2, as well as approval document mentioned above.

The submitted documentation was reviewed by Manuel Perez, P.E.



Handwritten signature and date:
10/6/14

NOA No. 14-0728.06
Expiration Date: September 17, 2017
Approval Date: October 16, 2014
Page 1

Gopi Glass Sales & Services Corp.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

1. Manufacturer's die drawings and sections.
2. Drawing No **W97-11**, titled "Aluminum Fixed Window (N.I.)", sheets 1 through 5 of 5, dated 06/24/97, with revision F dated 05/29/14, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.

B. TESTS

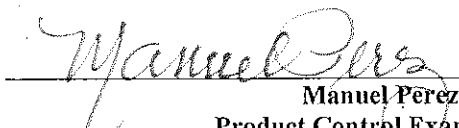
1. Test reports on: 1) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94 along with marked-up drawings and installation diagram of an aluminum fixed window, prepared by Fenestration Testing Lab, Inc., Test Report No. **FTL-5379**, dated 09/05/07, signed and sealed by Carlos S. Rionda, P.E.
(Submitted under NOA No.07-0713.01)
2. Test reports on: 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of aluminum fixed windows, prepared by Hurricane Engineering and Testing, Inc., Test Reports No. **HETI-97-1096** and **HETI-97-1097**, dated 05/06/97, both signed and sealed by Hector M. Medina, P.E.
(Submitted under NOA No.99-0629.01)
3. Test reports on: 1) Air Infiltration Test, per SFBC, PA 202-94
2) Uniform Static Air Pressure Test, Loading per SFBC PA 202-94
3) Water Resistance Test, per SFBC, PA 202-94
4) Forced Entry Test, per SFBC 3603.2 (b) and PA 202-94
along with marked-up drawings and installation diagram of aluminum fixed windows, prepared by Fenestration Testing Lab., Inc., Test Report No. **FTL-1162**, dated 06/01/95, signed and sealed by Yamil Kuri, P.E.
(Submitted under NOA No.95-0630.06)

C. CALCULATIONS

1. Anchor verification calculations and structural analysis, complying with **FBC 5th Edition (2014)**, dated May 30, 2014, prepared by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Glazing complies with **ASTM E1300-09**.

D. QUALITY ASSURANCE

1. Miami-Dade Department of Regulatory and Economic Resources (RER)


Manuel Perez, P.E.
Product Control Examiner
NOA No. 14-0728.06
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E. MATERIAL CERTIFICATIONS


1. None.

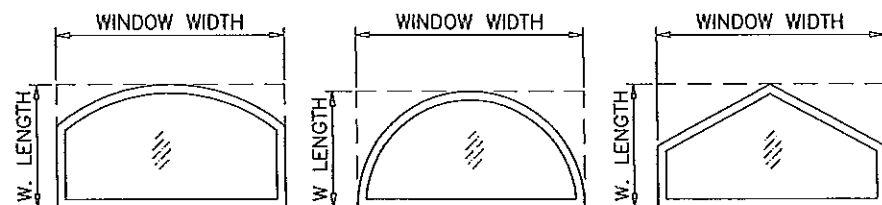
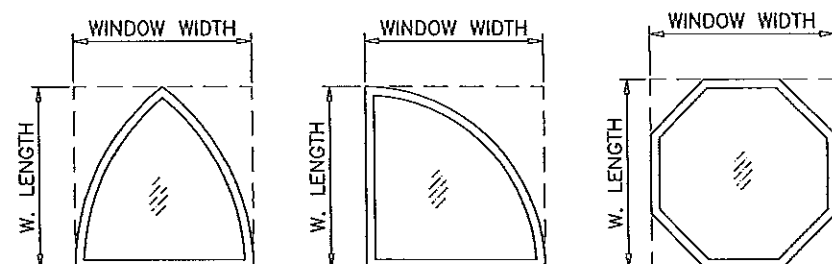
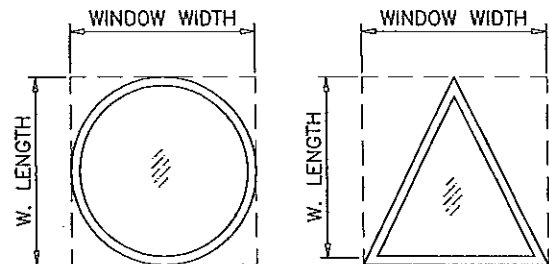
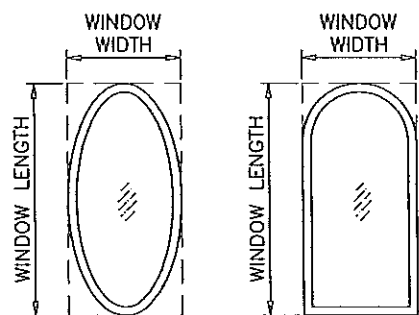
F. STATEMENTS

1. Statement letter of conformance, complying with **FBC-5th Edition (2014)**, and of no financial interest, dated May 28, 2014, issued by Al-Farooq Corporation, signed and sealed by Javad Ahmad, P.E.
2. Laboratory compliance letter for Test Report No. **FTL-5379**, issued by Fenestration Testing Lab., Inc., dated 09/05/07, signed and sealed by Carlos S. Rionda, P.E.
(Submitted under NOA No.07-0713.01)
3. Laboratory compliance letter for Test Reports No. **HETI-97-1096** and **HETI-97-1097**, issued by Hurricane Engineering & Testing, Inc., dated 05/06/97, both signed and sealed by Hector M. Medina, P.E.
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4. Laboratory compliance letter for Test Report No. **FTL-1162**, issued by Fenestration Testing Lab., Inc., dated 06/01/95, signed and sealed by Yamil Kuri, P.E.
(Submitted under NOA No.95-0630.06)

G. OTHERS

1. Notice of Acceptance No. **12-0503.02**, issued to Gopi Glass Sales & Services Corp. for their "Aluminum Fixed Window – N. I.", approved on 08/02/12 and expiring on 09/17/17.


Manuel Perez, P.E.
Product Control Examiner
NOA No. **14-0728.06**
Expiration Date: September 17, 2017
Approval Date: October 16, 2014



ALLOWABLE LOADS FOR ALTERNATE SHAPES AS SHOWN ABOVE OR SIMILAR CAN BE VERIFIED BY INSCRIBING PICTURE WINDOW SHAPE WITHIN SQUARE OR RECTANGLE AS SHOWN IN DOTTED LINES AND OBTAINING ALLOWABLE LOADS FROM THOSE SHAPES.

ALUMINUM FIXED WINDOW

DESIGN LOAD RATINGS FOR THESE WINDOWS TO BE AS PER CHARTS SHOWN ON SHEETS 2.

APPROVAL APPLIES TO SINGLE UNITS OR SIDE BY SIDE COMBINATIONS OF FIX./FIX. OR FIXED WITH OTHER WINDOW TYPES IN MODULES OF TWO OR MORE WINDOWS USING MIAMI-DADE COUNTY APPROVED MULLIONS IN BETWEEN. LOWER DESIGN PRESSURE FROM WINDOWS OR MULLION APPROVAL WILL APPLY TO ENTIRE SYSTEM.

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

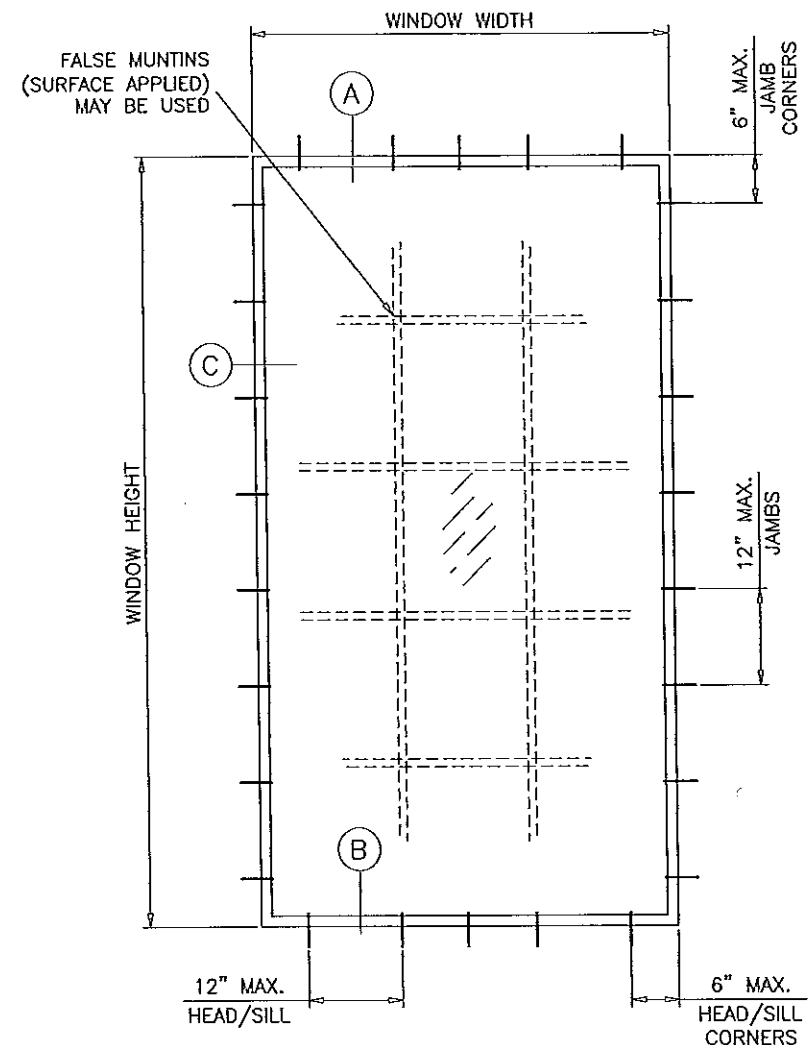
WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE STRUCTURE.

ANCHORS SHALL BE AS LISTED, SPACED AS SHOWN ON DETAILS, ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

A LOAD DURATION INCREASE IS USED IN DESIGN OF ANCHORS INTO WOOD ONLY.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE.



TYPICAL ELEVATION

WINDOWS NOT RATED FOR IMPACT.

INSTALLATION OF THIS PRODUCT IN THE HVHZ AREA REQUIRES THE USE OF APPROVED SHUTTERS OR EXTERNAL PROTECTION DEVICES COMPLYING WITH HVHZ REQUIREMENTS.

INSTALLATION OF THIS SYSTEM OUTSIDE THE HVHZ AREA SHALL MEET THE APPLICABLE REQUIREMENTS FOR WIND BORNE DEBRIS PROTECTION.

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538
JUN 04 2017

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. 14-0728-06
Expiration Date Sept 17, 2017
By *Manuel*
Miami Dade Product Control

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX (305) 262-6978
COMP-ANL\W97-11CG-N

ALUMINUM FIXED WINDOW (N.I.)
GOPi GLASS CORPORATION
7450 N.W. 41 STREET
MIAMI, FL. 33166
TEL (305) 592-2089 FAX (305) 477-0992

Revisions:	
NO	DESCRIPTION
C	06.11.07 UPDATED FOR 2004 FBC
D	10.05.09 UPDATED FOR 2007 FBC
E	02.21.12 UPDATED TO 2010 FBC
F	05.29.14 UPDATED TO 2014 FBC

date: 06-24-97
scale: 1/2"=1'-0"
dr. by: HAMID
chk. by:

drawing no.
W97-11
sheet 1 of 5

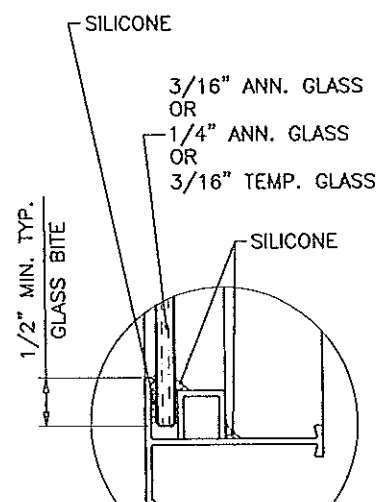
DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		3/16" ANN. GLASS		1/4" ANN. GLASS		3/16" TEMP. GLASS	
WIDTH	LENGTH	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
19-1/8"	26" (3) *	77.9	77.9	120.6	120.6	133.3	183.9
26-1/2"		57.3	57.3	88.7	88.7	133.3	138.8
32"		57.3	57.3	88.7	88.7	133.3	138.8
37"		57.3	57.3	88.7	88.7	131.9	131.9
42"		57.3	57.3	84.1	84.1	123.9	123.9
48"		57.3	57.3	79.7	79.7	117.3	117.3
53-1/8"		56.8	56.8	76.9	76.9	113.3	113.3
19-1/8"	38-3/8" (4)	77.7	77.7	105.2	105.2	133.3	154.9
26-1/2"		56.2	56.2	87.0	87.0	128.2	128.2
32"		46.6	46.6	72.1	72.1	112.8	112.8
37"		40.3	40.3	62.3	62.3	97.6	97.6
42"		38.8	38.8	60.1	60.1	94.1	94.1
48"		38.8	38.8	60.1	60.1	94.1	94.1
53-1/8"		38.8	38.8	60.1	60.1	90.7	90.7
19-1/8"	50-5/8" (5)	72.0	72.0	97.4	97.4	133.3	143.4
26-1/2"		56.2	56.2	77.2	77.2	113.7	113.7
32"		46.6	46.6	69.0	69.0	101.6	101.6
37"		40.3	40.3	62.3	62.3	94.7	94.7
42"		35.5	35.5	54.9	54.9	85.9	85.9
48"		31.0	31.0	48.0	48.0	75.2	75.2
53-1/8"		29.4	29.4	45.6	45.6	71.3	71.3
19-1/8"	63" (6)	68.8	68.8	93.1	93.1	133.3	137.1
26-1/2"		53.3	53.3	72.2	72.2	106.3	106.3
32"		46.6	46.6	63.3	63.3	93.2	93.2
37"		40.3	40.3	57.8	57.8	85.1	85.1
42"		35.5	35.5	53.9	53.9	79.4	79.4
48"		-	-	48.0	48.0	74.9	74.9
53-1/8"		-	-	43.4	43.4	68.0	68.0
19-1/8"	74-1/4" (7)	67.0	67.0	90.6	90.6	133.3	133.5
26-1/2"		51.3	51.3	69.4	69.4	102.2	102.2
32"		39.6	39.6	54.8	54.8	88.6	88.6
37"		35.8	35.8	46.8	46.8	80.1	80.1
42"		-	-	43.8	43.8	73.8	73.8
48"		-	-	42.0	42.0	68.5	68.5
53-1/8"		-	-	-	-	65.2	65.2

* NO. IN PARENTHESIS INDICATE NO. OF ANCHORS AT LONGER SIDES

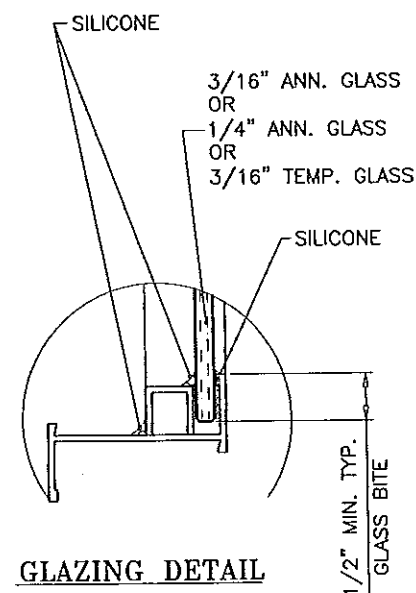
NOTE:
GLASS CAPACITIES ON THIS SHEET ARE
BASED ON ASTM E1300-09 (3 SEC. GUSTS).

DESIGN LOAD CAPACITY - PSF							
WINDOW DIMS.		3/16" ANN. GLASS		1/4" ANN. GLASS		3/16" TEMP. GLASS	
WIDTH	LENGTH	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)	EXT.(+)	INT.(-)
24"	24" (2) *	61.7	61.7	96.1	96.1	133.3	150.4
36"		61.7	61.7	94.4	94.4	133.3	139.0
48"		61.7	61.7	83.9	83.9	123.6	123.6
60"		57.9	57.9	78.7	78.7	115.8	115.8
24"	36" (3)	61.7	61.7	94.4	94.4	133.3	139.0
36"		41.1	41.1	64.1	64.1	100.3	100.3
48"		41.1	41.1	64.1	64.1	98.9	98.9
60"		41.1	41.1	59.9	59.9	88.3	88.3
24"	48" (4)	61.7	61.7	83.9	83.9	123.6	123.6
36"		41.1	41.1	64.1	64.1	98.9	98.9
48"		30.8	30.8	48.0	48.0	75.2	75.2
60"		-	-	48.0	48.0	75.2	75.2
24"	60" (5)	57.9	57.9	78.7	78.7	115.8	115.8
36"		41.1	41.1	59.9	59.9	88.3	88.3
48"		-	-	48.0	48.0	75.2	75.2
60"		-	-	38.4	38.4	60.2	60.2
24"	72" (6)	55.6	55.6	75.5	75.5	111.2	111.2
36"		37.6	37.6	49.8	49.8	82.4	82.4
48"		-	-	43.8	43.8	69.5	69.5
60"		-	-	-	-	60.2	60.2
24"	84" (7)	54.0	54.0	73.4	73.4	108.1	108.1
36"		-	-	42.1	42.1	78.6	78.6
48"		-	-	-	-	64.9	64.9
24"	96" (8)	52.9	52.9	71.9	71.9	105.9	105.9
36"		-	-	38.1	38.1	76.0	76.0
48"		-	-	-	-	61.8	61.8
24"	108" (9)	52.1	52.1	70.8	70.8	104.3	104.3
36"		-	-	-	-	74.1	74.1
24"	120" (10)	-	-	65.4	65.4	103.0	103.0
36"		-	-	-	-	72.7	72.7

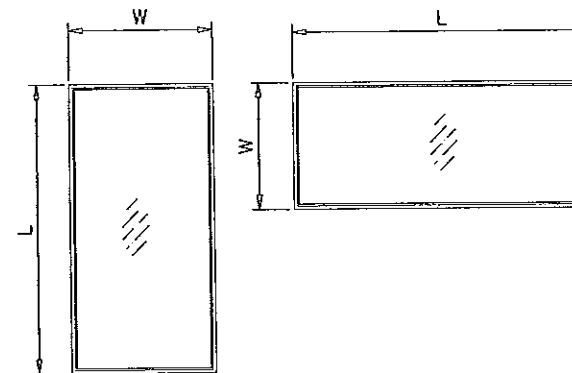
* NO. IN PARENTHESIS INDICATE NO. OF ANCHORS AT LONGER SIDES



GLAZING DETAIL
INSIDE GLAZED WDW.



GLAZING DETAIL
OUTSIDE GLAZED WDW.




NOTE:
WIDTH AND LENGTH DIMENSIONS CAN BE ORIENTED
VERTICALLY OR HORIZONTALLY AS SHOWN ABOVE.

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538

JUN 04 2011

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By *Manuel Perez*
Miami Dade Product Control



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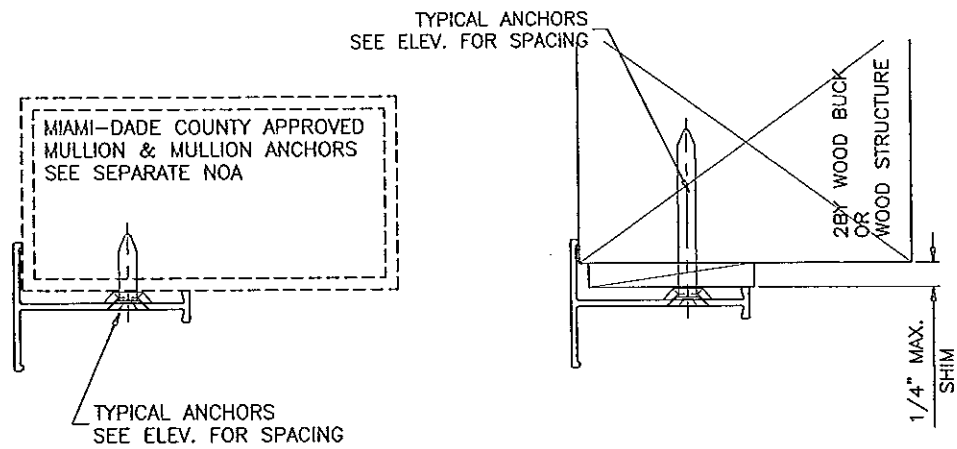
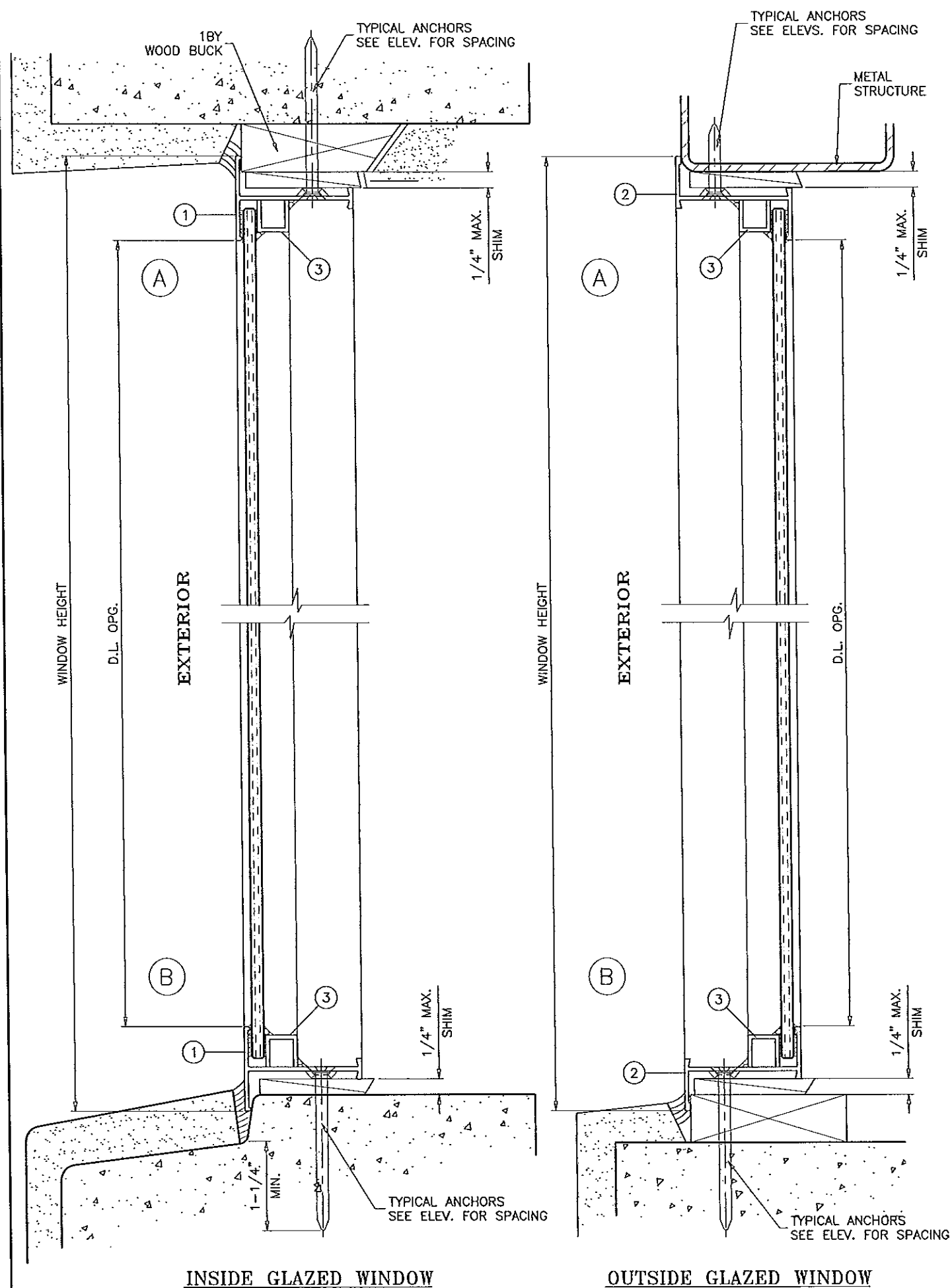
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revisions:	no.	date	by	description
C	06.11.07	06.11.07	06.11.07	DESCRIPTION FOR 2004 FBC
D	10.05.09	10.05.09	10.05.09	UPDATED FOR 2007 FBC
E	02.21.12	02.21.12	02.21.12	UPDATED TO 2010 FBC
F	05.29.14	05.29.14	05.29.14	NO CHANGE THIS SHEET

date: 06-24-97
scale: 1/2" = 1"
dr. by: HAMID
chk. by:

drawing no.
W97-11
sheet 2 of 5



WOOD BUCKS AND METAL STRUCTURE NOT BY GOPI GLASS
MUST SUSTAIN LOADS IMPOSED BY GLAZING SYSTEM
AND TRANSFER THEM TO THE BUILDING STRUCTURE.

TYPICAL ANCHORS: SEE ELEV. FOR SPACING
1/4" DIA. ULTRACON BY 'ELCO' (Fu=177 KSI, Fy=155 KSI)
 INTO 2BY WOOD BUCKS OR WOOD STRUCTURES
 1-1/2" MIN. PENETRATION INTO WOOD
 THRU 1BY BUCKS INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY
 DIRECTLY INTO CONC. OR MASONRY
 1-1/4" MIN. EMBED INTO CONC. OR MASONRY
#12 SELF DRILLING SCREWS (GRADE 4 CRS)
 INTO MIAMI-DADE COUNTY APPROVED MULLIONS (MIN. THK. = .090")
 INTO METAL STRUCTURES
 STEEL : 12 GA. MIN. (Fy = 36 KSI MIN.)
 ALUMINUM : 1/8" THK. MIN. (6063-T5 MIN.)
 (STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)
TYPICAL EDGE DISTANCE
 INTO CONCRETE AND MASONRY = 1-7/8" MIN.
 INTO WOOD STRUCTURE = 1" MIN.
 INTO METAL STRUCTURE = 3/4" MIN.

CONCRETE AT HEAD, SILL OR JAMBS f'c = 3000 PSI MIN.
 C-90 HOLLOW/FILLED BLOCK AT JAMBS f'm = 2000 PSI MIN.

SEALANTS:
 ALL JOINTS AND FRAME CONNECTIONS SEALED
 WITH CRL SMALL JOINT SEALER.

Engr: JAVAD AHMAD
 CIVIL
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By *Manuel Jerez*
 Miami Dade Product Control

af c

AL-FAROOQ CORPORATION
 ENGINEERS & PRODUCT DEVELOPMENT
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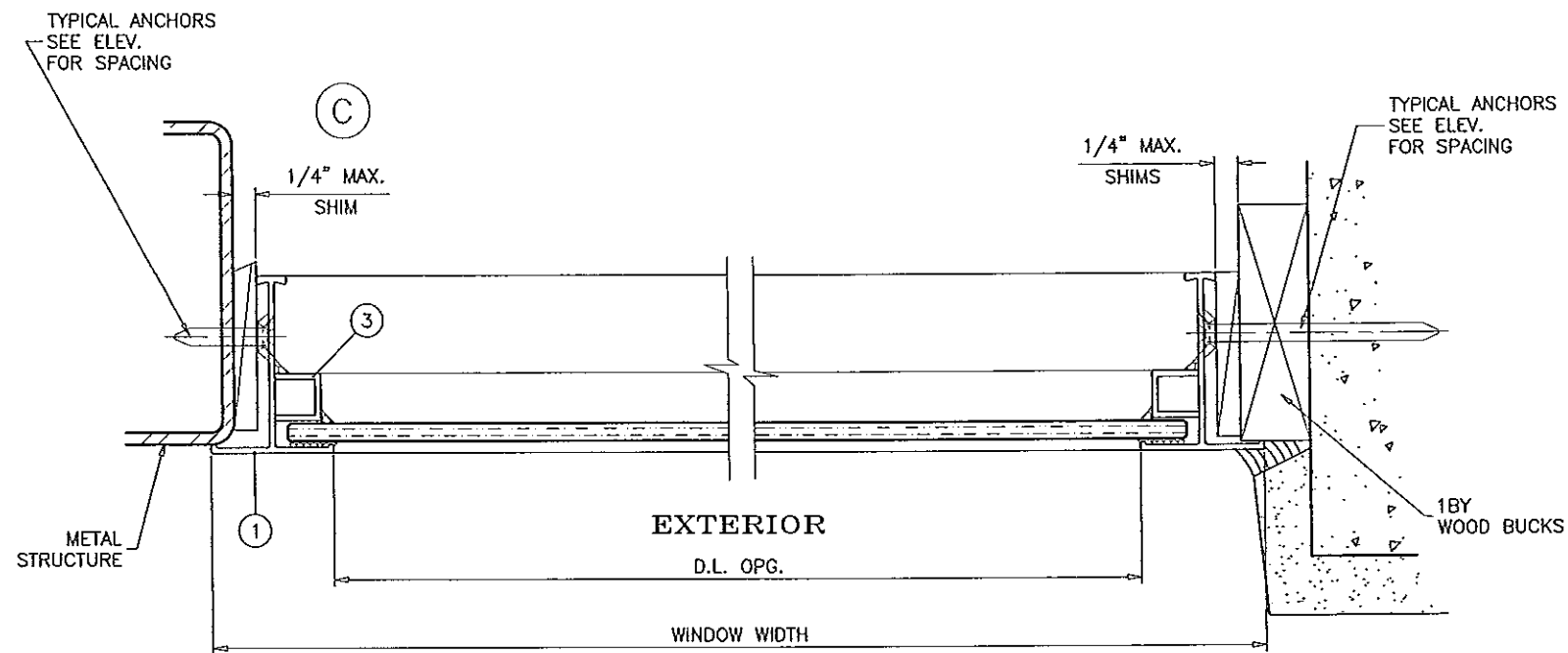
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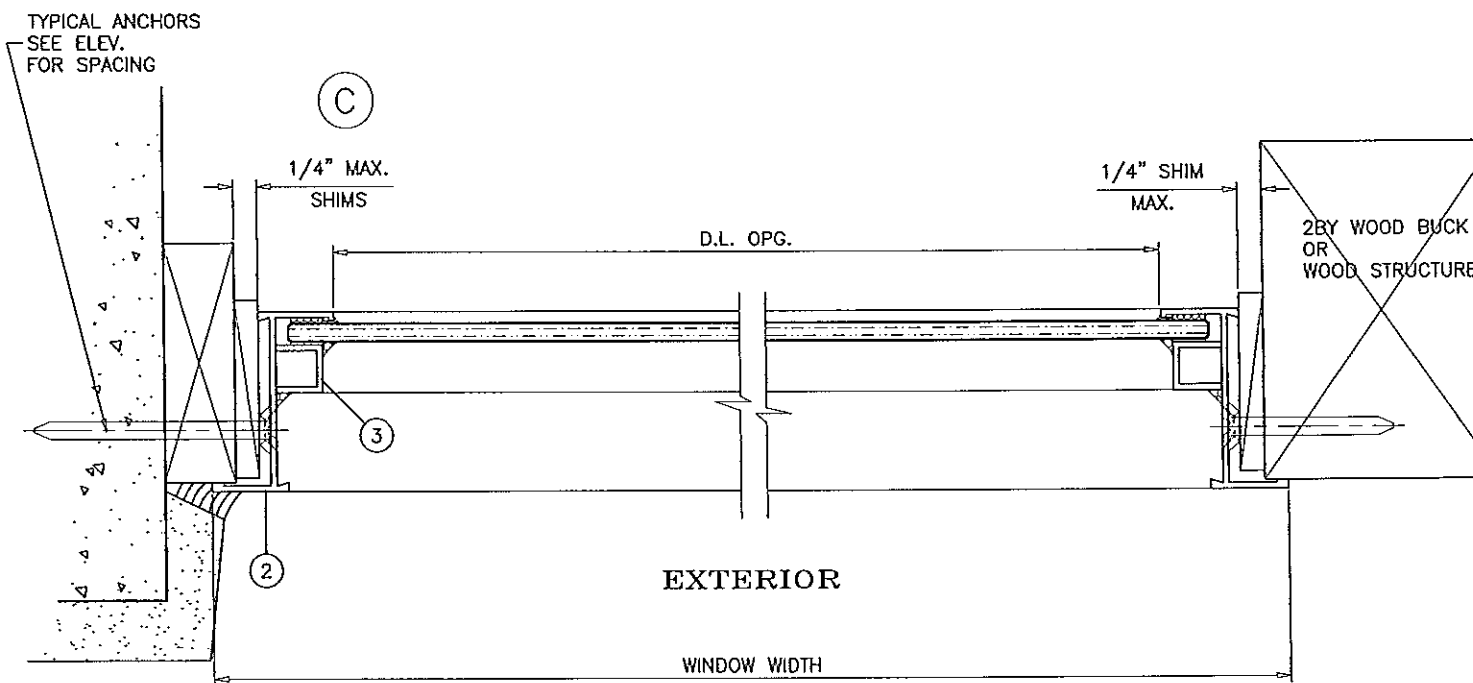
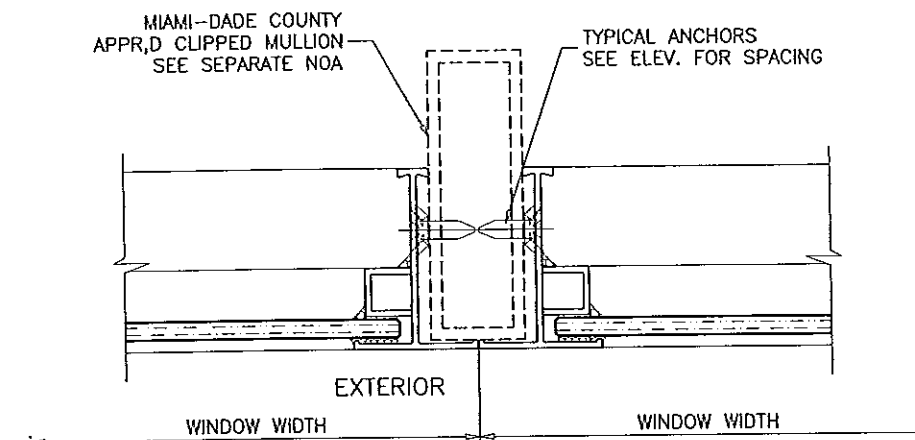
revisions:	no	date	by	description
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	D	10.05.09		UPDATED FOR 2007 FBC
	E	02.21.12		NO CHANGE THIS SHEET
	F	05.29.14		UPDATED TO 2014 FBC

date: 06-24-97
 scale: 1/2" = 1"
 dr. by: HAMID
 chk. by:

drawing no.
W97-11
 sheet 3 of 5



INSIDE GLAZED WINDOW



OUTSIDE GLAZED WINDOW

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538

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By *Manuel Lopez*
Miami Dade Product Control

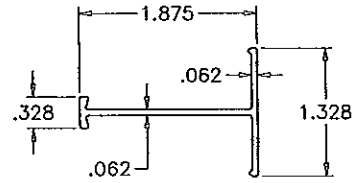
AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
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COMP-ANL W97-11 GC-N

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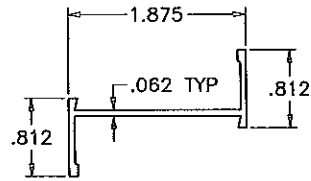
revisions:		description
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C	06.11.07	updated for 2004 FBC
D	10.05.09	updated for 2007 FBC
E	02.21.12	NO CHANGE THIS SHEET
F	05.29.14	NO CHANGE THIS SHEET

date: 06-24-97	scale: 1/2" = 1"	dr. by: HAMID	chk. by:
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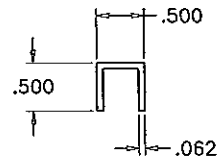
drawing no.	W97-11
sheet 4 of 5	



① FRAME I.G. WINDOW

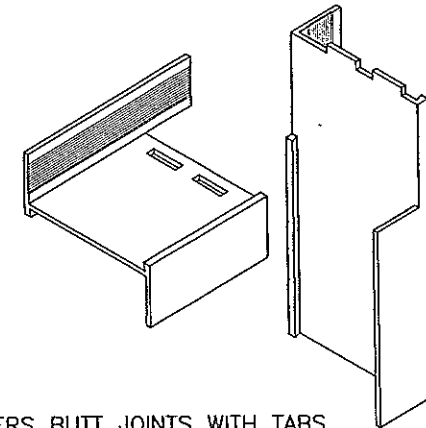


② FRAME O.G. WINDOW



③ GLAZING STOP

ITEM	PART #	QUANTITY	DESCRIPTION	MATERIAL	MANF./SUPPLIER/REMARKS
1	-	4	WINDOW FRAME (I.G. WDW.)	6063-T5	-
2	-	4	WINDOW FRAME (O.G. WDW.)	6063-T5	-
3	-	4	GLAZING STOP	6063-T5	-



FRAME CORNERS BUTT JOINTS WITH TABS
AND SEALED WITH CLEAR COLORED SEALANT

FRAME CORNER DETAIL

Engr: JAVAD AHMAD
CIVIL
FLA. PE # 70592
C.A.N. 3538

By *[Signature]*
JUL 10 4 2014

PRODUCT REVISED
as complying with the Florida
Building Code
Acceptance No. *14-0728-06*
Expiration Date *Sept. 17, 2017*
By *[Signature]*
Miami Dade Product Control

AL-FAROOQ CORPORATION
ENGINEERS & PRODUCT DEVELOPMENT
1235 S.W. 87 AVE
MIAMI, FLORIDA 33174
TEL (305) 264-8100 FAX (305) 262-6978
COMP-ANL\W97-11CG-N

ALUMINUM FIXED WINDOW (N.I.)
GOP1 GLASS CORPORATION
7450 N.W. 41 STREET
MIAMI, FL. 33166
TEL. (305) 592-2089 FAX. (305) 477-0992

revisions:	no	date	by	description
	C	06.11.07		UPDATED FOR 2004 FBC
	D	10.05.09		UPDATED FOR 2007 FBC
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drawing no.
W97-11
sheet 5 of 5